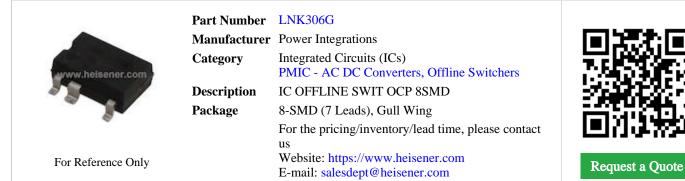


## LNK306G

#### **LNK306G Information**



#### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### **LNK306G Specifications**

Manufacturer Part Number	LNK306G	
Manufacturer	Power Integrations	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	8-SMD (7 Leads), Gull Wing	
Series	LinkSwitch?-TN	
Output Isolation	Non-Isolated	
Internal Switch(s)	Yes	
Voltage - Breakdown	700V	
Topology	Buck, Buck-Boost, Flyback	
Voltage - Start Up	-	
Voltage - Supply (Vcc/Vdd)	-	
Duty Cycle	69%	
Frequency - Switching	66kHz	
Power (Watts)	-	
Fault Protection	Current Limiting, Open Loop, Over Temperature, Short Circuit	
Control Features	-	
Operating Temperature	-40°C ~ 150°C (TJ)	
Package / Case	8-SMD (7 Leads), Gull Wing	
Supplier Device Package	SMD-8B	
Mounting Type	Surface Mount	
		Report errors?

#### **LNK306G Guarantees**



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about LNK306G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com